

Amendments to the Claims

This listing of claims will replace all previous versions, and listings, of claims in the application.

Listing of claims:

1. (currently amended) An anti-microbial filter, comprising:
a multi-layer filter material, said material being made at least in part of a multi-component fiber of thermoplastic polymers, including
a co-extruded core of thermoplastic polymer being at least 20% and less than 70% of the fiber by weight, and
a co-extruded sheath being more than 30% of the fiber by weight and including (i) a thermoplastic polymer and (ii) a zeolitic anti-microbial/anti-fungal inorganic additive being from 0.1% to 20% by weight of fiber, the thickness of the sheath in microns being approximately two times the nominal particle size ~~in microns~~ of the additive.
2. (previously presented) The filter of claim 1, forming at least a part of an air filter.
3. (previously presented) The filter of claim 1, forming at least a part of a water filter.
4. (previously presented) The filter of claim 1, wherein an anti-odor agent is added to the fiber.
5. (previously presented) The filter of claim 1, wherein at least one layer has the anti-microbial fiber, said layer being on the intended upstream side of the other layers.
6. (previously presented) The filter of claim 1, forming at least part of a car wash material.

7. (previously presented) The filter of claim 1, forming at least part of a filter or a batt in a car wash water recycle storage tank.
8. (previously presented) The filter of claim 1, forming at least in part a mop head fabric.
9. (previously presented) The filter of claim 1, forming at least in part a dust mask.
10. (previously presented) The filter of claim 1, forming at least in part a humidifier evaporation surface media and/or a circulation/ aeration system pad.
11. (previously presented) The filter of claim 1, forming at least in part a boat bilge anti-microbial pad.
12. (currently amended) An anti-microbial filter, comprising:
 - a multi-layer filter material, said material being made of a bi-component fiber, including
 - a co-extruded core of a high tenacity polymer being at least 20 % and less than 70% of the fiber by weight, and
 - a co-extruded sheath of a hydrolysis resistant polymer being at least 30% of the fiber by weight, and including an additive ranging from 0. 1 % to 20 % by weight of the fiber and being selected from the group consisting of pigments, compounds creating a hydrophilic surface, and anti-microbial, anti-fungal and anti-odor materials.
13. (previously presented) The filter of claim 12, forming at least a part of an air filter.
14. (previously presented) The filter of claim 12, forming at least a part of a water filter.
15. (previously presented) The filter of claim 12, wherein an anti-odor agent is added to the fiber.

16. (previously presented) The filter of claim 12, wherein at least one layer has the anti-microbial fiber, said layer being on the intended upstream side of the other layers.
17. (previously presented) The filter of claim 12, forming at least part of a car wash material.
18. (previously presented) The filter of claim 12, forming at least part of a filter or a batt in a car wash water recycle storage tank.
19. (previously presented) The filter of claim 12, forming at least in part a mop head fabric.
20. (previously presented) The filter of claim 12, forming at least in part a dust mask.
21. (previously presented) The filter of claim 12, forming at least in part a humidifier evaporation surface media and/or a circulation/ aeration system pad.
22. (previously presented) The filter of claim 12, forming at least in part a boat bilge anti-microbial pad.
- 23-35. (canceled)